Attorney Docket No. 067450-5007US Client Docket No.: SYR-CatS-5002-C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

In re application of:

CHIEN et al.

Serial No.: 10/646.470

Filing Date: August 22, 2003

Crystallization of Cathepsin S For:

Examiner: NASHED, Nashaat T

Art Unit: 1656 Confirmation No. 9594

CERTIFICATE OF ELECTRONIC TRANSMISSION UNDER 37 C F R. 1.6(a)(4)

I hereby certify that this correspondence, including listed enclosures, is being electronically transmitted in Portable Document Form (PDF) through EFS-Web via Hyper Text Transfer Protocol to the United States Patent and Trademark Office on

Dated:

RESPONSE TO NONFINAL OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

This paper is submitted in response to the Office Action mailed September 25, 2006. In accordance with 37 C.F.R. § 1.7(a), this response was due on March 25, 2007, a Sunday, and therefore is being filed with a two-month extension of time under 37 C.F.R. § 1.136(a) and the appropriate fee under 37 C.F.R. § 1.17(a) on March 26, 2007, the next U.S.P.T.O. business day, thus making it a timely response. Although the Applicants do not believe any additional fees are required, the Commissioner is authorized to charge any additional fees, including extension fees or other relief, which may be required, or credit any overpayment to Deposit Account No. 50-0310 (Docket No.: 067450-5007US).

Listing of Claims begins on page 2 of this Response.

Arguments/Remarks begin on page 4 of this Response.